

# CONSTRUCTION EQUIPMENT PARTS FRONTIER & SPECIALIST



**KOMATSU**

**CATERPILLAR®**

**VOLVO**

**DOOSAN**

**JCB**

**HYUNDAI**

**HITACHI**

**SUMITOMO**

**NEW HOLLAND  
CONSTRUCTION**

**LIEBHERR**

**CASE  
CONSTRUCTION**

**BOMAG**



**TYG MOTORLU ARAÇLAR CO. LTD.**



Our company was established in 2012 as sole trader and since 2017 we became TYG Motors LLC ( Limited Liability Corporation) by expanding our business and growing our sales in many territories..

Currently , we supply almost all spare parts of constrection machinery from diversified part of the world and export them to our local or international customers .Some of the brands we supply spare parts are : KOMATSU, CAT, HITACHI, HYUNDAI, VOLVO, JCB, DOOSAN, NEWHOLLAND, CASE, HIDROMEK



## Engine Parts



- Engine Block
- Cylinder Head
- Crankshaft
- Camshaft
- Connecting Rod
- Flyweel
- Oil Pump
- Water Pump
- Thermostat
- Piston
- Piston Ring
- Liner
- Main Bearing
- Con. Rod Bearing
- Thrust Washer
- Camshaft Bushing
- Con. Rod Bushing
- Gasket Kit
- Guide Valve
- Intake Valve
- Exhaust Valve
- Valve Seat
- Oil Cooler
- Flyweel Gear
- Camshaft Gear
- Idler Gear
- Oil Pan



## Fuel System



- Fuel Pump
- Injector
- Commonrail
- Feed Pump

- Fuel Transfer Pump
- Injector Tube
- Fuel Pump Tube
- Fuel Return Tube

- Solenoid Valve
- Rail Sensor
- Sender
- Refuelling Pump



## Hydraulic Pump & Motor

KAWASAKI - PARKER - HEMA - REXROTH - LINDE

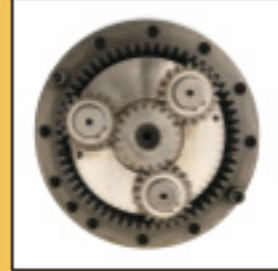
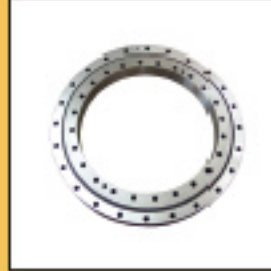


- Kawasaki Piston Pump
- Kawasaki Hydromotor
- Eaton Hydromotor
- Rexroth Piston Pump
- Rexroth Gear Pump

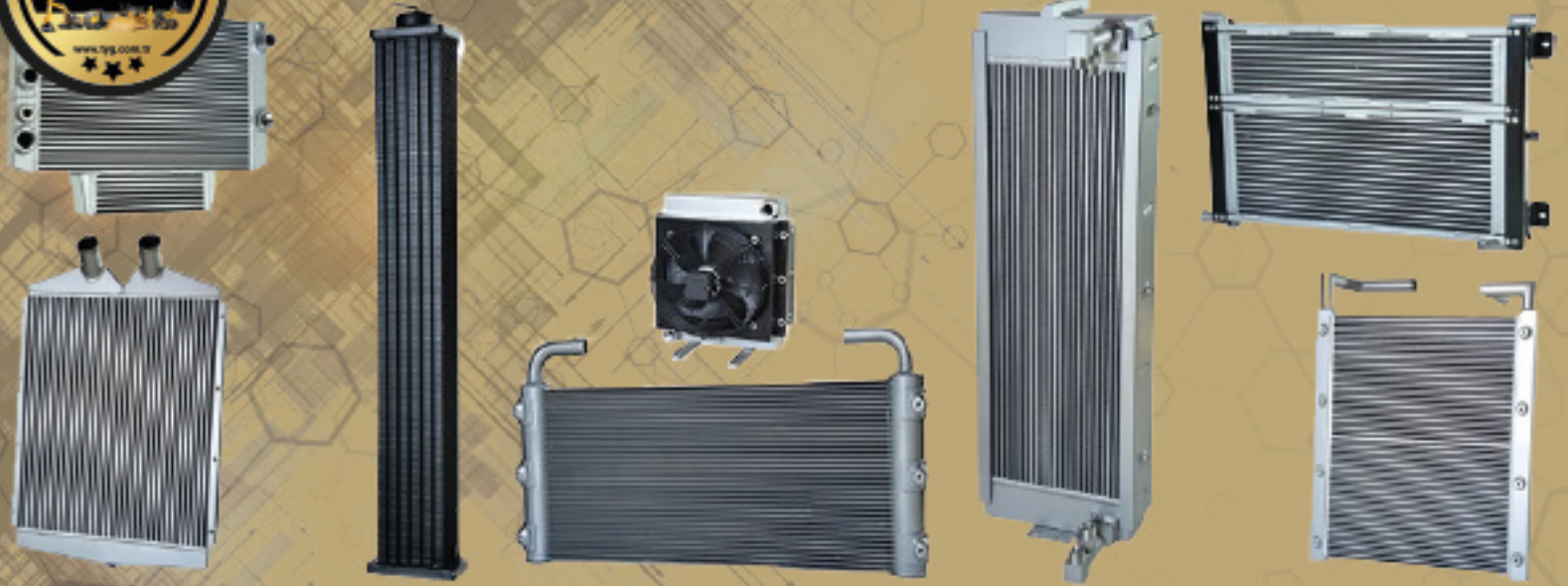
- Hema Gear Pump
- Parker Gear Pump
- Parker Piston Pump
- Parker Hydromotor
- Linde Piston Pump



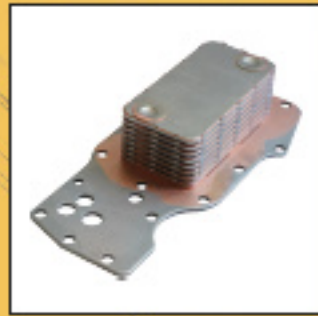
## Travel & Swing Reduction Parts & Swing Bearing



- Travel Reduction Gear
- Swing Reduction Gear
- Carrier Assembly
- Sun Gear
- Pinion Gear
- Shaft Gear
- Swing Bearing Gear
- Planetary Gear
- Center Gear
- Shaft Coupling
- Hub
- Spacer
- Flange
- Cover
- Brake Piston



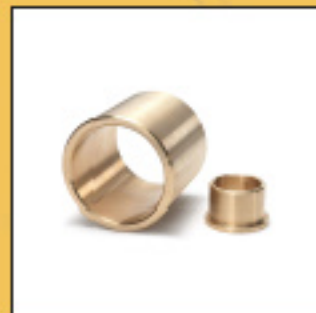
## Cooling System



- Water Pump
- Water Radiator
- Hydraulic Radiator
- Cooling Fan
- Intercooler Radiator
- Condenser
- Clima Compressor
- Clima Panel
- Expansion Tank
- Radiator Hose
- Belt
- Pulley



## Pin & Bushing

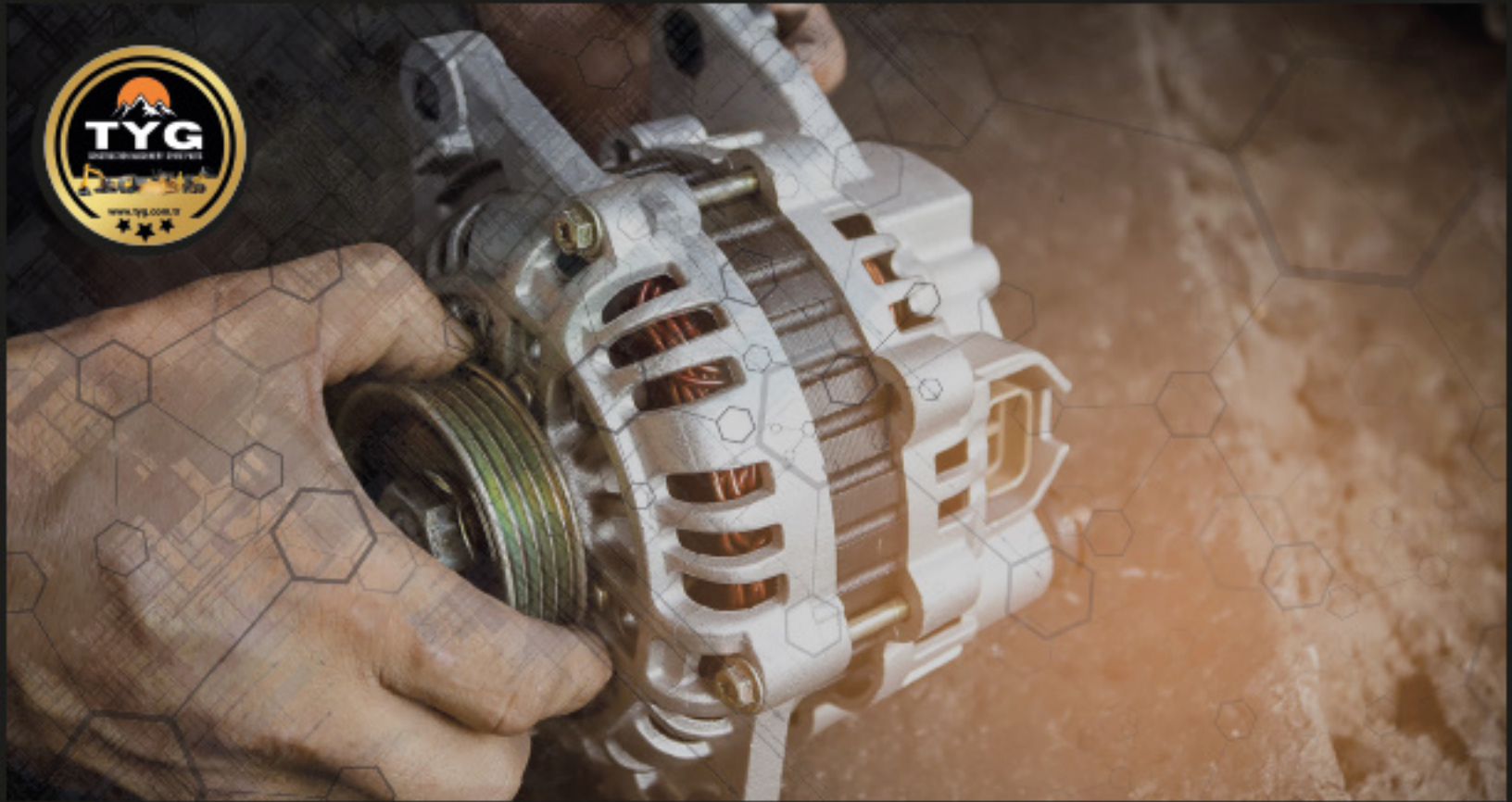


○ Special Production

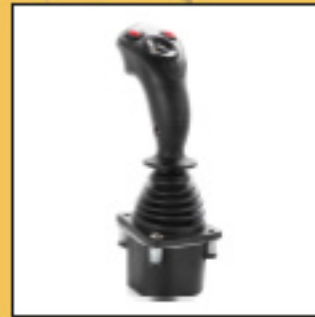
○ Bushing

○ Pin





## Electrical System

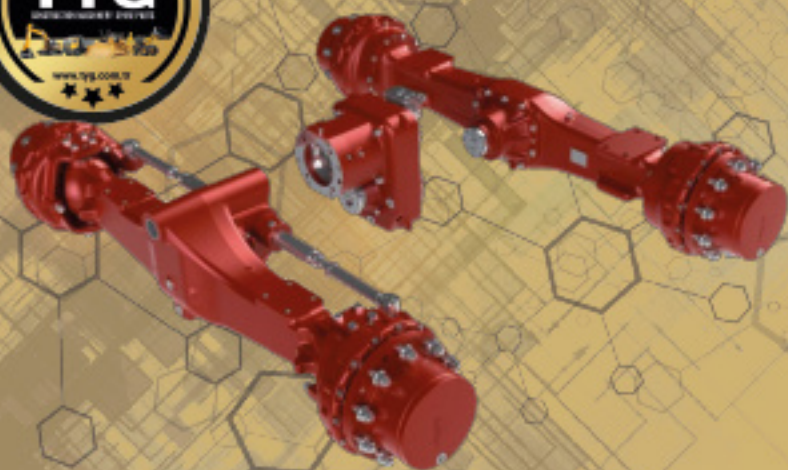


- Alternator
- Starter
- Switch
- Sensor
- Wiper Motor
- Joystick
- Solenoid Valve
- Wiring Harness
- Lighting
- Relay
- Step Motor
- Electronic Unit - ECU
- Horn
- Rotating Beacon
- Switch Panel

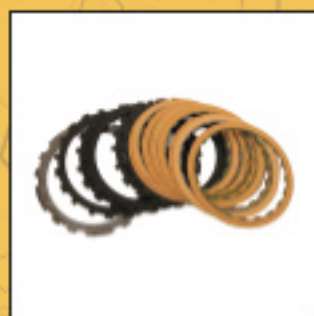


## Hydraulic Pump & Swing Motor & Travel Motor Parts

- **Cylinder Block**
- **Plate Valve**
- **Piston**
- **Retainer Plate**
- **Guide Valve**
- **Spring**
- **Pin**
- **Shoe Plate**
- **Spacer**
- **Shaft**
- **Servo Piston**
- **Center Pin**
- **Regulator**
- **Swash & Support Plate**
- **Cradle Ass'y**
- **Kit Seal**
- **Relief Valve**
- **Solenoid Valve**
- **Coupling**
- **Brake Piston**
- **Disc & Plate**
- **Bearing**
- **Swash Plate**
- **Head**



## Transmission & Axle Parts



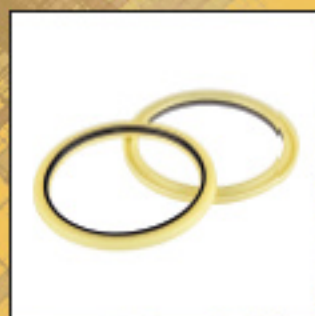
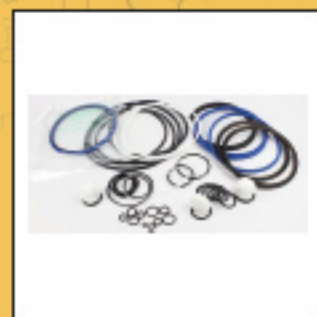
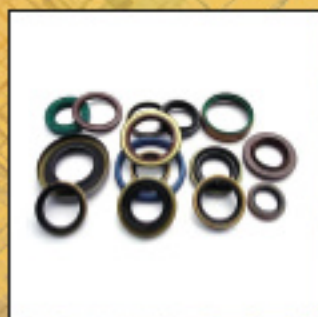
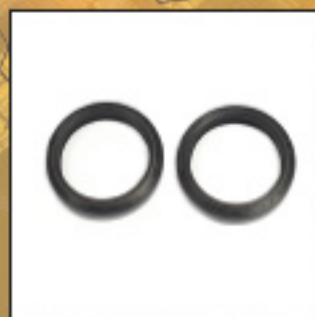
- Planetary Group
- Brake Group
- Steering
- Kardan Shaft

- Torque Converter
- Transmission Pump
- Clutch Shaft
- Disk & Plate

- Service Kit
- Input & Output Shaft
- Yoke
- Piston



## O-Ring & Seal & Seal Kit



○ **Cylinder Seal Kit**

○ **Control Valve Seal Kit**

○ **Piston Seal Kit**

○ **Pump Seal Kit**

○ **O-Ring**

○ **U-Ring**

○ **Oil Seal**

○ **Dust Seal**

○ **Ring Seal**

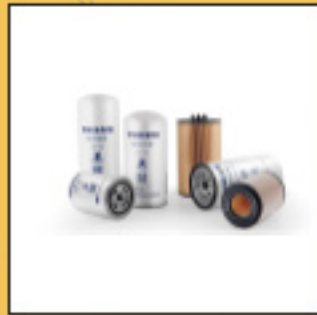
○ **Breaker Service Kit**

○ **Swing Motor Seal Kit**

○ **Travel Motor Seal Kit**



## Filter





## Bearing



Deep Groove Ball Bearings



Self-aligning Ball Bearing



Cylinder Roller Bearing



Spherical Roller Bearing



Needle Roller Bearing



Angular Contact Ball Bearing



Tapered Roller Bearings



Automotive Wheel Bearing



Thrust Ball Bearing



Thrust Roller Bearing



Pillow Block Bearings



Joint Bearing

# CONSTRUCTION EQUIPMENT PARTS

## FRONTIER & SPECIALIST



**TYG MOTORLU ARAÇLAR  
İÇ VE DIŞ TİC. LTD. ŞTİ**



Mimar Sinan Mahalleli Yedek Tıccret Merkezi  
Caddesi No: 58 - 34778  
Ataşehir / İstanbul / TÜRKİYE

Geni: +90 532 701 87 44  
e-mail: info@tyg.com.tr

www.tyg.com.tr



**TYG MOTORLU ARAÇLAR CO. LTD.**